

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 718 68 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: 718 Book:

Page: 68

Pt#: 01

Established By: Perteet Eng.

Date: 1/09/2002

Edited by Geodetic Consultants 01/23/2002

Section: 19

Township: 28 N

Range: 05 E

LATTITUDE: (5 decimal places) 47 53 47.15553  
LONGITUDE: (5 decimal places) 122 13 02.78628

ORTHOMETRIC HEIGHT: 488.65 Feet \*\* Elevation is on north edge  
148.941 Meters of monument, Brass Disk  
is +/- 0.05 ft lower

## Washington State Plane Coordinates – North Zone

|        | Northing<br>(4 decimal places) | Easting<br>(4 decimal places) | Point Scale Factor<br>(to 9 decimal places) | Convergence<br>Deg Min Sec |
|--------|--------------------------------|-------------------------------|---|----------------------------|
| Feet   | 330043.926                     | 13000898.728                  | 0.999949691                                 | -01 01 49.8                |
| Meters | 100597.5898                    | 396514.7253                   |   |                            |

### HORIZONTAL DATA:

Horizontal position established by:

☐ resection survey, comments

☒ GPS survey, GPS adjustment software used: TOPCON

☐ other, explain:

surveyor's estimated relative positional accuracy: .01 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy:        ft. @        % confidence

### VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: 3 order accuracy Using a Leica NA2002 Digital level and fiberglass Barcode rods. BM used was V008.

☐ GPS survey, accuracy within        ft        meters

surveyor's estimated relative positional accuracy: .02 ft @ 95 % confidence

surveyor's estimated absolute positional accuracy:        ft @        % confidence

## MONUMENT DESCRIPTION

A concrete monument with a brass disk with a punch mark set under an iron monument case and cover.

## TO REACH

Located on the centerline of 112<sup>th</sup> Street Southeast, about 60 feet west of the pedestrian path on the west side of the Interstate Highway 5 overpass.

## REFERENCES

| Az from North | Distance | Reference Description |
|---------------|----------|-----------------------|
|---------------|----------|-----------------------|

Month & Year Recovered:

Condition of Mark:

Recovered By: